Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (previously presented) A condensation aerosol for delivery of a drug selected from the group consisting of olanzapine, trifluoperazine, haloperidol, loxapine, risperidone, clozapine, quetiapine, promazine, thiothixene, chlorpromazine, droperidol, prochlorperazine and fluphenazine,

wherein the condensation aerosol is formed by heating a thin layer containing the drug, on a solid support, to produce a vapor of the drug, and condensing the vapor to form a condensation aerosol characterized by less than 10% drug degradation products by weight, and an MMAD of less than 5 microns.

- 2. (previously presented) The condensation aerosol according to Claim 1, wherein the condensation aerosol is formed at a rate greater than 10^9 particles per second.
- 3. (previously presented) The condensation aerosol according to Claim 2, wherein the condensation aerosol is formed at a rate greater than 10^{10} particles per second.

4.-33. (cancelled)

- 34. (previously presented) A method of producing a drug selected from the group consisting of olanzapine, trifluoperazine, haloperidol, loxapine, risperidone, clozapine, quetiapine, promazine, thiothixene, chlorpromazine, droperidol, prochlorperazine and fluphenazine, in an aerosol form comprising:
- a. heating a thin layer containing the drug, on a solid support, to produce a vapor of the drug, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 10% drug degradation products by weight, and an MMAD of less than 5 microns.

- 35. (previously presented) The method according to Claim 34, wherein the condensation aerosol is formed at a rate greater than 10⁹ particles per second.
- 36. (previously presented) The method according to Claim 35, wherein the condensation aerosol is formed at a rate greater than 10^{10} particles per second.

37.-78. (cancelled)

- 79. (previously presented) The condensation aerosol according to Claim 1, wherein the condensation aerosol is characterized by an MMAD of 0.1 to 5 microns.
- 80. (previously presented) The condensation aerosol according to Claim 1, wherein the condensation aerosol is characterized by an MMAD of less than 3 microns.
- 81. (currently amended) The condensation aerosol according to Claim 80 1, wherein the condensation aerosol is characterized by an MMAD of about 0.2 and to about 3 microns.
- 82. (previously presented) The condensation aerosol according to Claim 1, wherein the condensation aerosol is characterized by less than 5% drug degradation products by weight.
- 83. (previously presented) The condensation aerosol according to claim 82, wherein the condensation aerosol is characterized by less than 2.5% drug degradation products by weight.
- 84. (previously presented) The condensation aerosol according to Claim 1, wherein the solid support is a metal foil.
- 85. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is olanzapine.
 - 86. (previously presented) The condensation aerosol according to Claim 1, wherein

the drug is trifluoperazine.

- 87. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is haloperidol.
- 88. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is loxapine.
- 89. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is risperidone.
- 90. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is clozapine.
- 91. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is quetiapine.
- 92. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is promazine.
- 93. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is thiothixene.
- 94. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is chlorpromazine.
- 95. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is droperidol.
- 96. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is prochlorperazine.

- 97. (previously presented) The condensation aerosol according to Claim 1, wherein the drug is fluphenazine.
- 98. (previously presented) The method according to Claim 34, wherein the condensation aerosol is characterized by an MMAD of 0.1 to 5 microns.
- 99. (previously presented) The method according to Claim 34, wherein the condensation aerosol is characterized by an MMAD of less than 3 microns.
- 100. (currently amended) The method according to Claim 99 34, wherein the condensation aerosol is characterized by an MMAD of about 0.2 to about 3 microns.
- 101. (previously presented) The method according to Claim 34, wherein the condensation aerosol is characterized by less than 5% drug degradation products by weight.
- 102. (previously presented) The method according to Claim 101, wherein the condensation aerosol is characterized by less than 2.5% drug degradation products by weight.
- 103. (previously presented) The method according to Claim 34, wherein the solid support is a metal foil.
- 104. (previously presented) The method according to Claim 34, wherein the drug is olanzapine.
- 105. (previously presented) The method according to Claim 34, wherein the drug is trifluoperazine.
- 106. (previously presented) The method according to Claim 34, wherein the drug is haloperidol.

- 107. (previously presented) The method according to Claim 34, wherein the drug is loxapine.
- 108. (previously presented) The method according to Claim 34, wherein the drug is risperidone.
- 109. (previously presented) The method according to Claim 34, wherein the drug is clozapine.
- 110. (previously presented) The method according to Claim 34, wherein the drug is quetiapine.
- 111. (previously presented) The method according to Claim 34, wherein the drug is promazine.
- 112. (previously presented) The method according to Claim 34, wherein the drug is thiothixene.
- 113. (previously presented) The method according to Claim 34, wherein the drug is chlorpromazine.
- 114. (previously presented) The method according to Claim 34, wherein the drug is droperidol.
- 115. (previously presented) The method according to Claim 34, wherein the drug is prochlorperazine.
- 116. (previously presented) The method according to Claim 34, wherein the drug is fluphenazine.
 - 117. (currently amended) A condensation aerosol for delivery of olanzapine, wherein

the condensation aerosol is formed by heating a thin layer containing olanzapine, on a solid support, to produce a vapor of olanzapine, and condensing the vapor to form a condensation aerosol characterized by less than 5% olanzapine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.

- 118. (previously presented) A condensation aerosol for delivery of trifluoperazine, wherein the condensation aerosol is formed by heating a thin layer containing trifluoperazine, on a solid support, to produce a vapor of trifluoperazine, and condensing the vapor to form a condensation aerosol characterized by less than 5% trifluoperazine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 119. (previously presented) A condensation aerosol for delivery of haloperidol, wherein the condensation aerosol is formed by heating a thin layer containing haloperidol, on a solid support, to produce a vapor of haloperidol, and condensing the vapor to form a condensation aerosol characterized by less than 5% haloperidol degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 120. (previously presented) A condensation aerosol for delivery of loxapine, wherein the condensation aerosol is formed by heating a thin layer containing loxapine, on a solid support, to produce a vapor of loxapine, and condensing the vapor to form a condensation aerosol characterized by less than 5% loxapine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 121. (previously presented) A condensation aerosol for delivery of risperidone, wherein the condensation aerosol is formed by heating a thin layer containing risperidone, on a solid support, to produce a vapor of risperidone, and condensing the vapor to form a condensation aerosol characterized by less than 5% risperidone degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 122. (previously presented) A condensation aerosol for delivery of clozapine, wherein the condensation aerosol is formed by heating a thin layer containing clozapine, on a solid

support, to produce a vapor of clozapine, and condensing the vapor to form a condensation aerosol characterized by less than 5% clozapine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.

- 123. (previously presented) A condensation aerosol for delivery of quetiapine, wherein the condensation aerosol is formed by heating a thin layer containing quetiapine, on a solid support, to produce a vapor of quetiapine, and condensing the vapor to form a condensation aerosol characterized by less than 5% quetiapine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 124. (previously presented) A condensation aerosol for delivery of promazine, wherein the condensation aerosol is formed by heating a thin layer containing promazine, on a solid support, to produce a vapor of promazine, and condensing the vapor to form a condensation aerosol characterized by less than 5% promazine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 125. (previously presented) A condensation aerosol for delivery of thiothixene, wherein the condensation aerosol is formed by heating a thin layer containing thiothixene, on a solid support, to produce a vapor of thiothixene, and condensing the vapor to form a condensation aerosol characterized by less than 5% thiothixene degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 126. (previously presented) A condensation aerosol for delivery of chlorpromazine, wherein the condensation aerosol is formed by heating a thin layer containing chlorpromazine, on a solid support, to produce a vapor of chlorpromazine, and condensing the vapor to form a condensation aerosol characterized by less than 5% chlorpromazine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 127. (previously presented) A condensation aerosol for delivery of droperidol, wherein the condensation aerosol is formed by heating a thin layer containing droperidol, on a solid support, to produce a vapor of droperidol, and condensing the vapor to form a condensation

aerosol characterized by less than 5% droperidol degradation products by weight, and an MMAD of about 0.2 to about 3 microns.

- 128. (previously presented) A condensation aerosol for delivery of prochlorperazine, wherein the condensation aerosol is formed by heating a thin layer containing prochlorperazine, on a solid support, to produce a vapor of prochlorperazine, and condensing the vapor to form a condensation aerosol characterized by less than 5% prochlorperazine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 129. (previously presented) A condensation aerosol for delivery of fluphenazine, wherein the condensation aerosol is formed by heating a thin layer containing fluphenazine, on a solid support, to produce a vapor of fluphenazine, and condensing the vapor to form a condensation aerosol characterized by less than 5% fluphenazine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 130. (previously presented) A method of producing olanzapine in an aerosol form comprising:
- a. heating a thin layer containing olanzapine, on a solid support, to produce a vapor of olanzapine, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% olanzapine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 131. (previously presented) A method of producing trifluoperazine in an aerosol form comprising:
- a. heating a thin layer containing trifluoperazine, on a solid support, to produce a vapor of trifluoperazine, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% trifluoperazine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.

- 132. (previously presented) A method of producing haloperidol in an aerosol form comprising:
- a. heating a thin layer containing haloperidol, on a solid support, to produce a vapor of haloperidol, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% haloperidol degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 133. (previously presented) A method of producing loxapine in an aerosol form comprising:
- a. heating a thin layer containing loxapine, on a solid support, to produce a vapor of loxapine, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% loxapine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 134. (previously presented) A method of producing risperidone in an aerosol form comprising:
- a. heating a thin layer containing risperidone, on a solid support, to produce a vapor of risperidone, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% risperidone degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 135. (previously presented) A method of producing clozapine in an aerosol form comprising:
- a. heating a thin layer containing clozapine, on a solid support, to produce a vapor of clozapine, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% clozapine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.

- 136. (previously presented) A method of producing quetiapine in an aerosol form comprising:
- a. heating a thin layer containing quetiapine, on a solid support, to produce a vapor of quetiapine, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% quetiapine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 137. (previously presented) A method of producing promazine in an aerosol form comprising:
- a. heating a thin layer containing promazine, on a solid support, to produce a vapor of promazine, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% promazine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 138. (previously presented) A method of producing thiothixene in an aerosol form comprising:
- a. heating a thin layer containing thiothixene, on a solid support, to produce a vapor of thiothixene, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% thiothixene degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 139. (previously presented) A method of producing chlorpromazine in an aerosol form comprising:
- a. heating a thin layer containing chlorpromazine, on a solid support, to produce a vapor of chlorpromazine, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% chlorpromazine degradation products by weight, and an MMAD of

about 0.2 to about 3 microns.

- 140. (previously presented) A method of producing droperidol in an aerosol form comprising:
- a. heating a thin layer containing droperidol, on a solid support, to produce a vapor of droperidol, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% droperidol degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 141. (previously presented) A method of producing prochlorperazine in an aerosol form comprising:
- a. heating a thin layer containing prochlorperazine, on a solid support, to produce a vapor of prochlorperazine, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% prochlorperazine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.
- 142. (previously presented) A method of producing fluphenazine in an aerosol form comprising:
- a. heating a thin layer containing fluphenazine, on a solid support, to produce a vapor of fluphenazine, and
- b. providing an air flow through the vapor to form a condensation aerosol characterized by less than 5% fluphenazine degradation products by weight, and an MMAD of about 0.2 to about 3 microns.